



TITLE: GENERATING UWB-OFDM SIGNAL USING SIGMA-DELTA MODULATOR
 INVENTORS NAME: Ahmed H. Tewfik et al.
 SERIAL NO.: 10/693,651

1/4

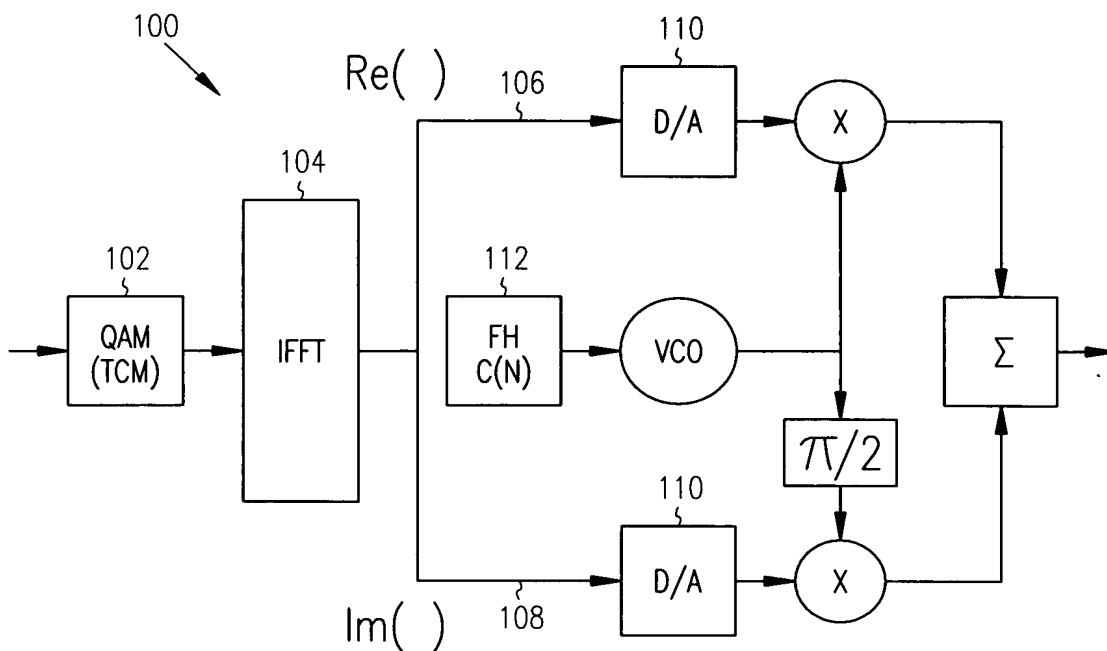


FIG. 1

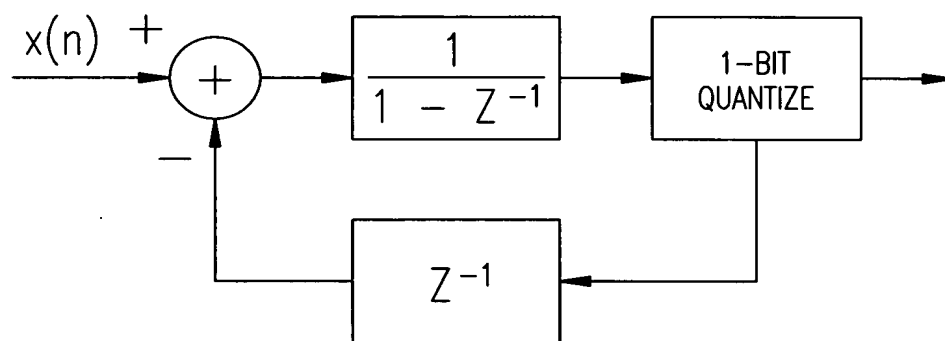


FIG. 2
 (PRIOR ART)

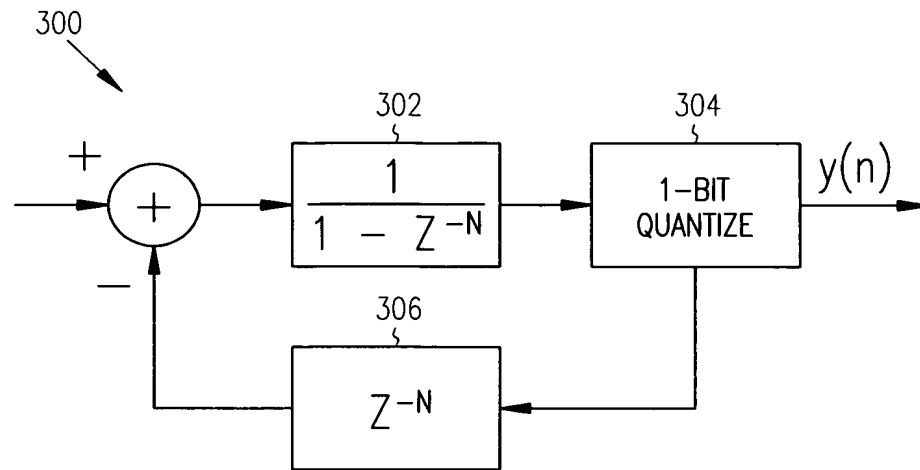


FIG. 3

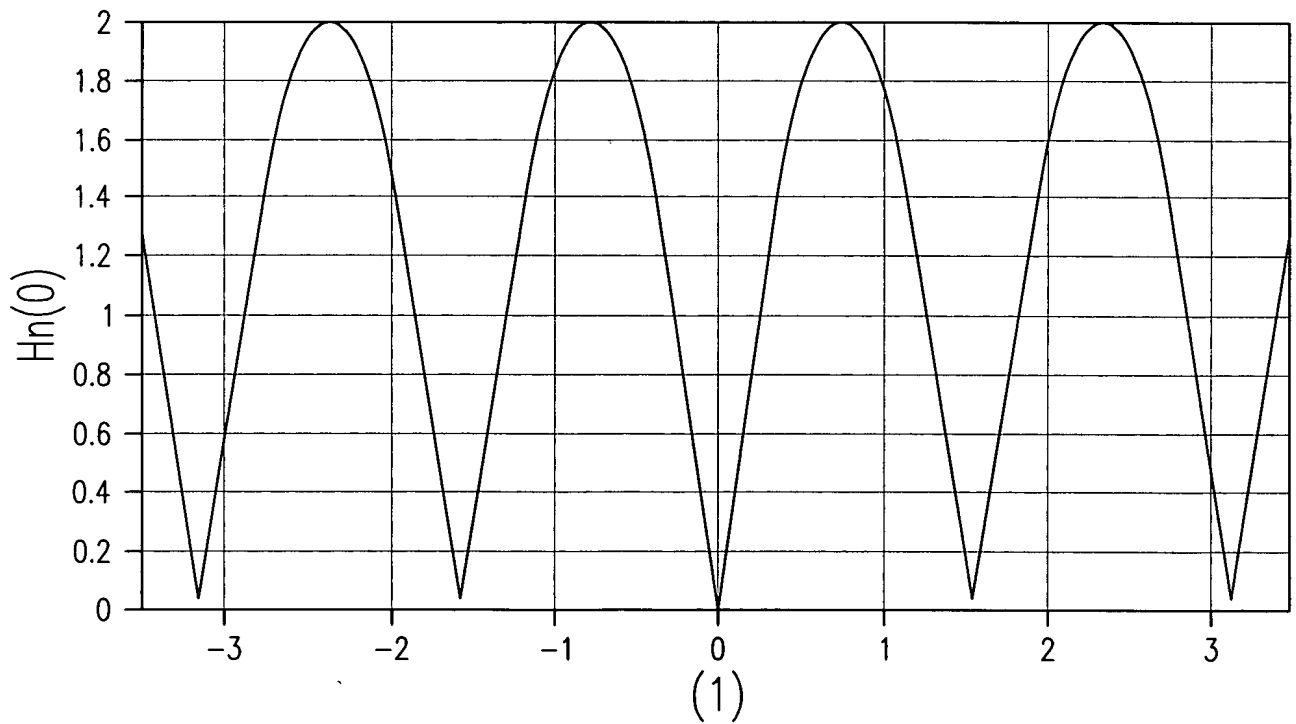


FIG. 4

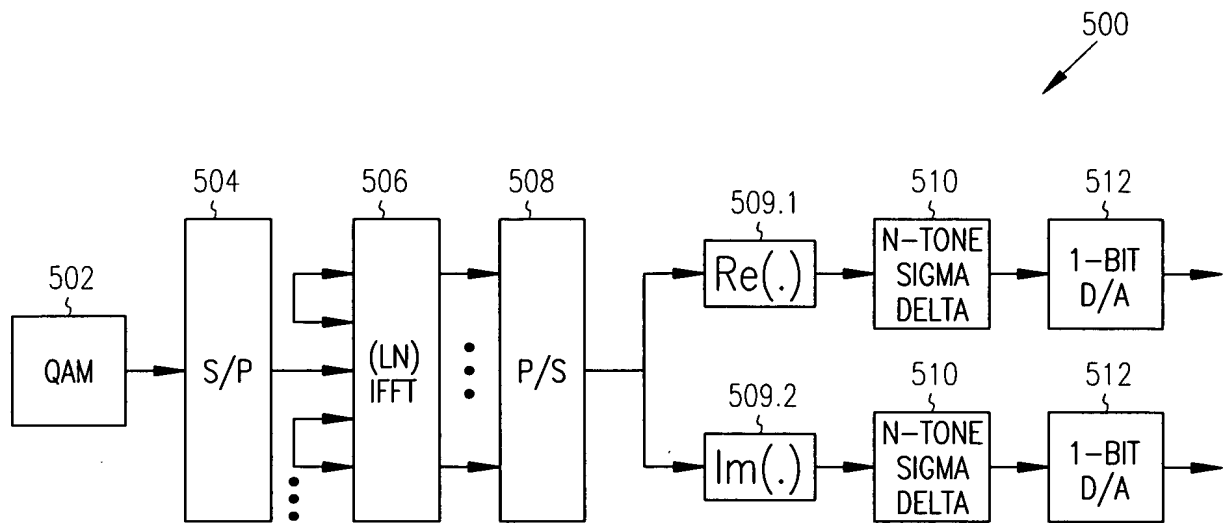


FIG. 5A

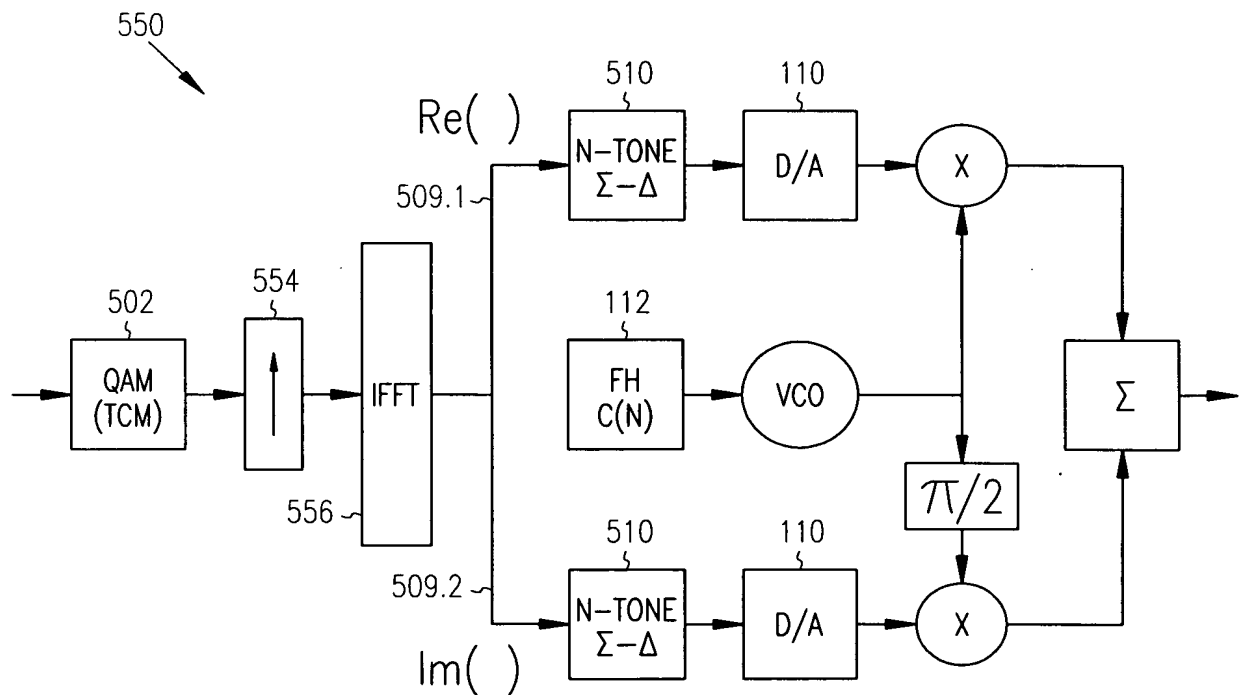


FIG. 5B

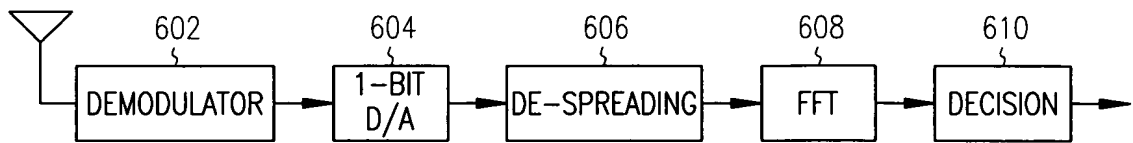


FIG. 6A

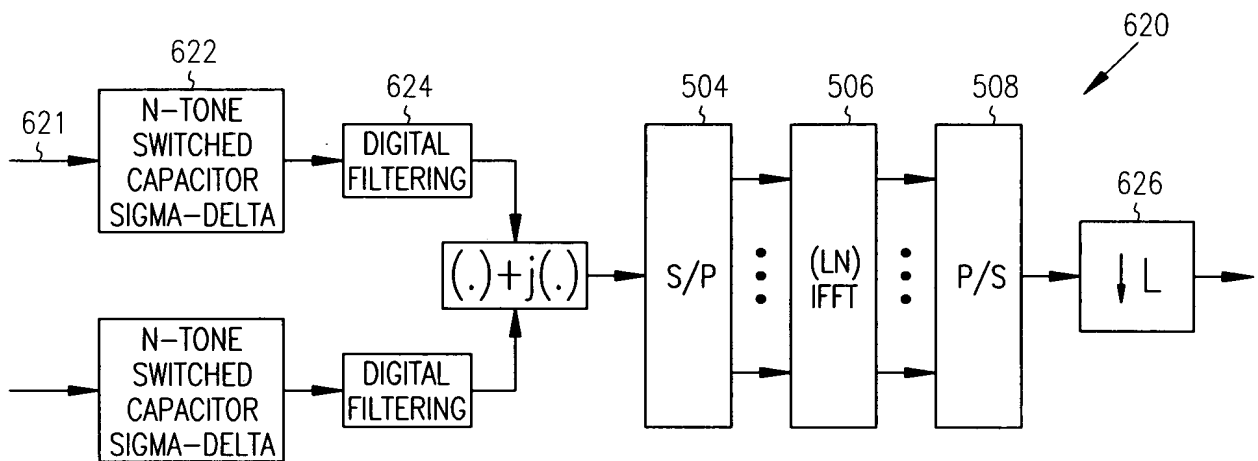


FIG. 6B

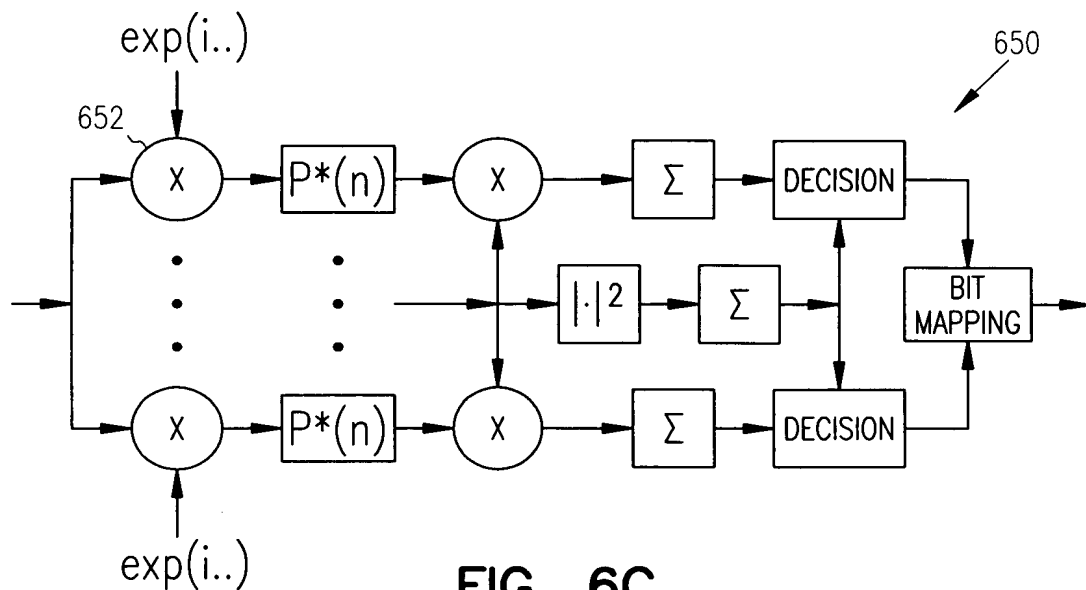


FIG. 6C